

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("6658021").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/26 14:51
S2	2	("6477142").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/26 11:52
S3	0	(370/395.50).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/26 14:51
S4	173	(370/395.51).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/26 14:51
S5	1	S4 and sonet same atm same (vt or (virtual near3 tributary)) same (packet or ip or ethernet)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/26 14:59
S6	1	S4 and sonet same atm same (vc or (virtual near3 container)) same (packet or ip or ethernet)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/26 14:57
S7	1	S4 and sdh same atm same (vc or (virtual near3 container)) same (packet or ip or ethernet)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/26 14:58
S8	496	(370/395.52).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/26 14:58
S9	1	S8 and sdh same atm same (vc or (virtual near3 container)) same (packet or ip or ethernet)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/26 14:58

S10	0	S9 and sonet same atm same (vt or (virtual near3 tributary)) same (packet or ip or ethernet)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/26 15:00
S11	39	sonet same atm same (vt or (virtual near3 tributary)) same (packet or ip or ethernet)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/26 15:32
S12	70	sdh same atm same (vc or (virtual near3 container)) same (packet or ip or ethernet)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/26 15:32
S13	70	sdh same atm same (vc or (virtual near3 container)) same (packet or ip or ethernet)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/27 08:21
S14	70	S13	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/27 08:40
S15	89	port with line near3 card with SONET	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/27 08:44
S16	156	line near3 card near5 port same (SONET or SDH)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/27 09:36
S17	2	("5,490,252").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/27 09:37
S18	2	("5,533,018").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/27 09:38
S19	2	("5,600,653").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/27 09:38
S20	2	("6,075,788").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/27 09:39

S21	2	("6,122,261").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/27 09:40
S22	2	("6,122,281").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/27 09:41
S23	2	("6,185,635").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/27 09:42
S24	2	("6,195,346").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/27 09:43
S25	2	("6,198,751").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/27 10:02
S26	2	("6,237,029").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/27 10:03
S27	2	("6,266,333").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/27 10:05
S28	2	("6,418,145").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/27 10:05
S29	2	("6,466,591").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/27 10:05
S30	2417	sonet and (packet or ip or internet) near3 atm	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 13:09
S31	0	sonet and (packet \$1over\$1sonet with ATM)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 13:10
S32	0	sonet and packet \$1over\$1sonet	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 13:10
S33	933	packet near3 over near3 sonet	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 13:11

S34	354	packet near3 over near3 sonet with ATM	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 13:11
S35	12	packet near3 over near3 sonet with ATM same (demultiplex\$3 or decapsulat\$7)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 13:15
S36	0	packet near3 over near3 sdh with ATM same (demultiplex\$3 or decapsulat\$7)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 13:16
S37	0	packet\$1over\$1sdh with ATM same (demultiplex\$3 or decapsulat\$7)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 13:16
S38	0	packet near3 over near3 synchronous near3 digital near3 hierarchy with ATM same (demultiplex\$3 or decapsulat\$7)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 13:17
S39	0	packet\$1over \$1synchronous near3 digital near3 hierarchy with ATM same (demultiplex\$3 or decapsulat\$7)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 13:18
S40	0	packet\$1over \$1synchronous near3 optical near3 network with ATM same (demultiplex\$3 or decapsulat\$7)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 13:18
S41	1	packet\$1over \$1synchronous near3 optical near3 network with ATM and (demultiplex\$3 or decapsulat\$7)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 14:44
S42	0	packet\$1over \$1synchronous near3 digital near3 hierarchy with ATM and (demultiplex\$3 or decapsulat\$7)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 14:45
S43	0	packet\$1over \$1synchronous near3 digital near3 hierarchy with ATM	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 14:45

S44	23	packetnear3 over near3 synchronous near3 digital near3 hierarchy with ATM	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 14:45
S45	5	packet near3 over near3 synchronous near3 digital near3 hierarchy with ATM	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 15:38
S46	1394	(370/535).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/16 15:38
S47	5	S46 and optical\$1to \$1electrical same (demultiplex\$3 and multiplex\$3)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 15:40
S48	0	S46 and optical\$1to \$1electrical same (demultiplex\$3 and multiplex\$3) same sonet	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 15:41
S49	2	S46 and optical\$1to \$1electrical same (demultiplex\$3 and multiplex\$3) and sonet	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 15:44
S50	4	optical\$1to\$1electrical same (demultiplex\$3 and multiplex\$3) same sonet	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 15:45
S51	45	optical\$1to\$1electrical same (demultiplex\$3 and multiplex\$3) and sonet	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 17:01
S52	76	optical\$1to\$1electrical same demultiplex\$3 and sonet	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 16:35
S53	7	optical\$1to\$1electrical same demultiplex\$3 same sonet	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 16:36
S54	385	o\$3E same demultiplex \$3 same sonet	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 16:37
S55	37	o\$3E same demultiplex \$3 same sonet and optical\$1to\$1electric \$3	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 16:59

S56	196	o\$3E same demultiplex \$3 same sts\$4	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 17:00
S57	5	optical\$1to\$1electrical same demultiplex\$3 same STS\$3	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 17:02
S58	196	o\$2E same demultiplex \$3 same STS\$3	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/16 17:03
S59	0	point\$2point near3 protocol with DS-\$1 with tributary near3 stream	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/19 08:28
S60	0	point\$2point near3 protocol with DS\$3 with tributary near3 stream	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/19 08:28
S61	0	point\$2point near3 protocol same DS\$3 with tributary	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/19 08:29
S62	0	point\$2point near3 protocol same DS\$3	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/19 08:29
S63	386	"point-to-point" near3 protocol same DS\$3	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/19 08:32
S64	1	"point-to-point" near3 protocol same DS\$3 with tributary	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/19 08:31
S65	1	"point-to-point" near3 protocol same "T1" with tributary	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/19 08:31
S66	0	"point-to-point" near3 protocol same ds\$3 same tributary near3 stream	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/19 08:32
S67	2	"point-to-point" near3 protocol same ds\$3 same tributary	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/19 08:32
S68	208	"point-to-point" near3 protocol same ("DS1" or "ds-1" or "t1" or "t- 1")	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/19 08:34
S69	14	(sonet or SDH) same "point-to-point" near3 protocol same ("DS1" or "ds-1" or "t1" or "t- 1")	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/19 08:35

S70	42	(sonet or SDH) and "point-to-point" near3 protocol same ("DS1" or "ds-1" or "t1" or "t-1")	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/11/19 11:10
S71	2	("6,658,021").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/19 11:10
S72	2	("6,247,059").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/19 16:47
S73	16	packet near3 over near3 sonet same tributary	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2008/05/12 14:04
S74	99	packet near3 over near3 sonet and tributary	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2008/05/12 14:11
S75	99	packet near3 over near3 sonet and tributar\$4	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2008/05/12 14:20
S76	1017	packet near3 over near3 sonet	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2008/05/12 14:24
S77	379	packet near3 over near3 sonet and (multiplexer or demultiplexer)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2008/05/12 14:25
S78	47	packet near3 over near3 sonet and (multiplexer or demultiplexer) and (virtual near3 container or virtual near3 tributar\$3)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2008/05/12 14:33
S79	90	packet same sonet same tributar\$3	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2008/05/12 14:52
S80	36	sonet same virtual near3 tributaries same combin\$3	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2008/05/12 15:41
S81	2	("5764645").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/12 15:56

S82	2	("5828844").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/12 15:57
S83	2	("5936965").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/12 15:57
S84	2	("6075788").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/12 16:06
S85	2	("6115373").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/12 16:20
S86	2	("6331989").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/12 16:21
S87	2	("6418145").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/12 16:22
S88	2	("5,490,252").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/12 16:49
S89	2	("5,533,018").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/12 16:51
S90	2	("5,600,653").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/12 16:53
S91	2	("6,075,788").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/12 16:53
S92	2	("6,122,281").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/12 16:54
S93	2	("6,185,635").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/12 16:57



S94	2	("6,195,346").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/12 16:58
S95	2	("6,198,751").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/12 17:00
S96	2	("6237,029").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/12 17:02
S97	2	("6266333").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/12 17:30
S98	2	("6,418,145").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/12 17:34
S99	2	("6,466,591").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/12 17:35
S100	2	("5822319").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/12 17:35
S101	2	("5,892,924").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/12 17:38

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